I hereby certify that this correspondence is being deposited in the United States Postal Services as First Class Mail in an envelope address to:

Mail Stop Non-Fee Amendment Commissioner for Patents P. O. Box 1450

Alexandria, VA 22313-1450

Attorney for Applicant



Date: 3 August 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/804,346

Applicant

Philip Neaves

Filed

19 March 2004

Titled

LOW VOLTAGE BANDGAP REFERENCE CIRCUIT WITH

REDUCED AREA

Art Unit

2838

Examiner

Shawn Riley

Atty Docket No.

DB001095-000

TRANSMITTAL LETTER

To:

Mail Stop Non-Fee Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Office communication mailed on 13 June 2005 in the above-captioned application, enclosed is the following:

Response and Amendment.

The Commissioner is hereby authorized to charge any underpayment or credit any overpayment to our Deposit Account No. 20-0888. A copy of this transmittal letter is enclosed.

A return postcard is also enclosed. Please date stamp and mail the postcard in order to acknowledge receipt of this correspondence.

Respectfully submitted,

Edward L. Pencoske Reg. No. 29,688

Thorp Reed & Armstrong LLP

One Oxford Centre

301 Grant Street, 14th Floor Pittsburgh, PA 15219-1425

(412) 394-7789

Attorneys for Applicant

Dated: 3 August 2005

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE AND AMENDMENT

In response to the Office action of 13 June 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.